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English Translations to Annexes of the
International Preliminary Examination Report

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/014663

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C09C1/62 C09C1/64 C09C1/00 C09D5/03 C09D5/36

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C09C C09D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 99/57204 A (ECKART-WERKE STANDARD BRONZEPULVER-WERKE CARL-ECKART GMBH & CO; GREIWE) 11 November 1999 (1999-11-11) cited in the application page 4, line 6 - page 5, line 18 page 6, line 2 - page 7, line 25 page 11, line 4 - line 29 page 14, line 4 - line 10 example 1	1,3,4, 6-11,22, 25,26, 28,29,43
X	US 4 213 886 A (TURNER, ROBERT L) 22 July 1980 (1980-07-22) column 1, line 61 - column 2, line 14 column 2, line 46 - line 48 column 3, line 1 - column 4, line 59 ----- -/-	1,2,4,6, 7,10,11, 22,28

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *Z* document member of the same patent family

Date of the actual completion of the international search

4 July 2005

Date of mailing of the International search report

12/07/2005

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 102 09 359 A1 (MERCK PATENT GMBH) 18 September 2003 (2003-09-18) paragraphs '0001!, '0008! - '0012!, '0020!, '0021!, '0032! - '0034! examples 1,6	1,2,4,5, 7,22,25, 28
P,A	WO 2004/029160 A (MERCK PATENT GMBH; HUBER, ADALBERT; ENTENMANN, MARC; SCHAUER, THADEUS) 8 April 2004 (2004-04-08) page 3, line 13 - page 4, line 9 page 5, line 35 - page 6, line 16 page 7, line 29 - page 10, line 16 example 3	1-45

INTERNATIONALER RECHERCHENBERICHT

ationales Aktenzeichen
PCT/EP2004/014663

Feld II Bemerkungen zu den Ansprüchen, die sich als nicht recherchierbar erwiesen haben (Fortsetzung von Punkt 2 auf Blatt 1)

Gemäß Artikel 17(2)a) wurde aus folgenden Gründen für bestimmte Ansprüche kein Recherchenbericht erstellt:

1. ☐ Ansprüche Nr.
weil sie sich auf Gegenstände beziehen, zu deren Recherche die Behörde nicht verpflichtet ist, nämlich

2. ☒ Ansprüche Nr. 34 (Teil)
weil sie sich auf Teile der internationalen Anmeldung beziehen, die den vorgeschriebenen Anforderungen so wenig entsprechen, daß eine sinnvolle internationale Recherche nicht durchgeführt werden kann, nämlich
siehe BEIBLATT PCT/ISA/210

3. ☐ Ansprüche Nr.
weil es sich dabei um abhängige Ansprüche handelt, die nicht entsprechend Satz 2 und 3 der Regel 6.4 a) abgefaßt sind.

Feld III Bemerkungen bei mangelnder Einheitlichkeit der Erfindung (Fortsetzung von Punkt 3 auf Blatt 1)

Die Internationale Recherchenbehörde hat festgestellt, daß diese internationale Anmeldung mehrere Erfindungen enthält:

1. ☐ Da der Anmelder alle erforderlichen zusätzlichen Recherchegebühren rechtzeitig entrichtet hat, erstreckt sich dieser internationale Recherchenbericht auf alle recherchierbaren Ansprüche.

2. ☐ Da für alle recherchierbaren Ansprüche die Recherche ohne einen Arbeitsaufwand durchgeführt werden konnte, der eine zusätzliche Recherchegebühr gerechtfertigt hätte, hat die Behörde nicht zur Zahlung einer solchen Gebühr aufgefordert.

3. ☐ Da der Anmelder nur einige der erforderlichen zusätzlichen Recherchegebühren rechtzeitig entrichtet hat, erstreckt sich dieser internationale Recherchenbericht nur auf die Ansprüche, für die Gebühren entrichtet worden sind, nämlich auf die Ansprüche Nr.

4. ☐ Der Anmelder hat die erforderlichen zusätzlichen Recherchegebühren nicht rechtzeitig entrichtet. Der internationale Recherchenbericht beschränkt sich daher auf die in den Ansprüchen zuerst erwähnte Erfindung; diese ist in folgenden Ansprüchen erfaßt:

Bemerkungen hinsichtlich eines Widerspruchs

☐ Die zusätzlichen Gebühren wurden vom Anmelder unter Widerspruch gezahlt.

☐ Die Zahlung zusätzlicher Recherchegebühren erfolgte ohne Widerspruch.

Continuation of Box II.2

Claim: 34 (in part)

The current claim 34 relates to an inordinately large number of possible products, of which only a small proportion are supported by the description (PCT Article 6) and/or can be regarded as having been disclosed in the application (PCT Article 5). In the present case the claims lack the proper support and the application lacks the requisite disclosure to such an extent that it does not appear possible to carry out a meaningful search covering the entire range of protection sought. The search was therefore directed to the parts of the claim that appear to be supported and disclosed in the above sense, namely the parts relating to the coated objects according to claim 33, which are preferably a façade element, a window frame, a motor vehicle chassis, or a motor vehicle frame, as disclosed on page 7, lines 1-7 of the description.

The applicant is advised that claims relating to inventions in respect of which no international search report has been established cannot normally be the subject of an international preliminary examination (PCT Rule 66.1(e)). In its capacity as International Preliminary Examining Authority the EPO generally will not carry out a preliminary examination for subjects that have not been searched. This also applies to cases where the claims were amended after receipt of the international search report (PCT Article 19) or where the applicant submits new claims in the course of the procedure under PCT Chapter II. After entry into the regional phase before the EPO, however, an additional search can be carried out in the course of the examination (cf. EPO Guidelines, C-VI, 8.5) if the defects that led to the declaration under PCT Article 17(2) have been remedied.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/014663

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9957204	A	11-11-1999	DE 19820112 A1	11-11-1999
			AU 753298 B2	17-10-2002
			AU 4895699 A	23-11-1999
			CA 2329976 A1	11-11-1999
			WO 9957204 A1	11-11-1999
			DE 59902130 D1	29-08-2002
			EP 1084198 A1	21-03-2001
			ES 2178450 T3	16-12-2002
			JP 2002513838 T	14-05-2002
			US 6761762 B1	13-07-2004
			US 2004226480 A1	18-11-2004
US 4213886	A	22-07-1980	NONE	
DE 10209359	A1	18-09-2003	AU 2003210376 A1	16-09-2003
			BR 0308183 A	11-01-2005
			CA 2477866 A1	12-09-2003
			CZ 20040918 A3	16-03-2005
			WO 03074614 A1	12-09-2003
			EP 1478699 A1	24-11-2004
WO 2004029160	A	08-04-2004	DE 10243438 A1	25-03-2004
			AU 2003273820 A1	19-04-2004
			WO 2004029160 A1	08-04-2004
			EP 1539887 A1	15-06-2005